## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE plicant: Minoru Kumagai et al. Confirmation No.: 6194 Serial No.: 10/754,482 Date of Allowance: August 11, 2004 I hereby certify that this paper is being deposited with Filed: January 8, 2004 the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop PETITION, Commissioner for Patents, P.O. Box 1450, Alexandria, For: PLANE UNIT STRUCTURE VA 22313-1450, on this date. Art Unit: 2835 December 1, 2004 Date tration No. 47,954 Examiner: Datskovskiy, Michael V. Attorney for Applicant

## INFORMATION DISCLOSURE STATEMENT

Mail Stop PETITION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of foreign patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art. Also enclosed is a copy of an Office Action from the Taiwanese Patent Office.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

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Registration No. 47,954

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|---|-------------------------|----------------------|----------------|--|------------|-------------|-------------------|-------------|
| Form PTO-   |                         | Commerce             | PE             | Attorney Docket No.: 2803.68   | 989        | Serial No   | o.: 10/754,48     | 2           |
| (Rev. 8-88)   |                         | DEC. O               | 6 2004 5       | Applicant: Kumagai et al.  |            |             |                   |             |
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) |                         |                      |                | Filing Date: January 8, 2004   | Group:     | Group: 2835 |                   |             |
| U.S. PATE   | NT DOCUMENTS            |                      | المستنفسة      |  |            |             |                   |             |
| Examiner<br>Initial*  | Document Number         | Date                 |                | Name   | Class      | s Subclas   | Filing s If Appro |             |
|   | 2002/0064036            | May 30, 2002         | Yano et al.    |  |            |             |                   |             |
|   | 6,594,143               | July 15, 2003        | Yano et al.    |  |            |             |                   | -           |
|   |                         |                      |                |  |            |             |                   |             |
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| FOREIGN   | PATENT DOCUMENTS        |                      | T              |  |            | Γ           |                   |             |
|   |                         | ·                    |                |  | -          |             | Translation       |             |
|   | Document Number         | Date                 | Country        |  | Class      | Subclass    | Yes               | No          |
|   | 478603                  | March 1, 2002        | Taiwan         |  |            |             | X                 |             |
|   | 2000-181371             | June 30, 2000        |                |  |            |             | Abs.              |             |
|   | 331943                  | May 11, 1998         | Taiwan         |  |            | <u> </u>    | Х                 | ļ           |
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| OTHER DO  | OCUMENTS (Including Aut | nor, Title, Date, Pe | ertinent Pages | s, Etc.)   |            |             |                   |             |
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| Examiner  |                         |                      |                | e Considered   |            |             |                   | <del></del> |
| *Examiner:  |                         |                      |                | ot citation is in conformance will<br>lered. Include copy of this form |            |             |                   |             |